

Robert Greene Sterne
Jorge A. Goldstein
David K.S. Cornwell
Robert W. Esmond
Tracy-Gene G. Durkin
Michele A. Cimbala
Michael B. Ray
Robert E. Sokohl
Eric K. Steffe
Michael Q. Lee
John M. Covert
Robert C. Millonig
Donald J. Featherstone
Timothy J. Shea, Jr
Michael V. Messinger
Judith U. Kim
Jeffrey T. Helvey
Eldora L. Ellison
Donald R. Banowit
Peter A. Jackman

Brian J. Del Buono Mark Fox Evens Vincent L. Capuano Elizabeth J. Haanes Michael D. Specht Kevin W. McCabe Glenn J. Perry Edward W. Yee Grant E. Reed Virgil Lee Beaston Theodore A. Wood Jason D. Eisenberg Tiacy L. Muller Jon E. Wright LuAnne M. DeSantis Helene C. Carlson Cynthia M. Bouchez Timothy A. Doyle Gaby L. Longsworth Lori A. Gordon Laura A. Vogel Bashir M.S. Ali Shannon A. Carroll Anbar F. Khal Michelle K. Holoubek Marsha A. Rose Scott A. Schaller Lei Zhou W. Blake Coblentz James J. Pohl John T. Haran Mark W. Rygiel Michael R. Malek* Carla Ji-Eun Kim Doyle A. Siever* Ulrike Winkler Jenks Paul A. Calvo C. Matthew Rozier* Shameek Ghose Jenny J. Yeh Randall K. Baldwin Daniel J. Nevrivy Lori M. Brandes Jeffrey K. Mills* Mita Mukherjee* Scott M. Woodhouse* Christian A. Camarce* Richard D. Coller Ill* Bonnie Nannenga-Combs Alyssa K. Sandrowitz* Ishan P. Weerakoon*

<u>Of Counsel</u> Edward J. Kessler Kenneth C. Bass III Marvin C. Guthrie Christopher P. Wrist

Gaurav Asthana

Stephanie L. Elmer Robert E. Bakin

Salvador M. Bezos Yasser Mourtada

Registered Patent Agents • Karen R. Markowicz Matthew J. Dowd Peter A. Socarras Danielle L. Letting Steven C. Oppenheimer Aaron S. Lukas

*Admitted only in Maryland *Admitted only in Virginia *Practice Limited to Federal Agencies

June 20, 2008

WRITER'S DIRECT NUMBER: (202) 772-8833 INTERNET ADDRESS: AKHAL@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Art Unit 1637

Attn: Mail Stop Amendment

Re:

U.S. Utility Patent Application

Application No. 10/536,822; §371(c) Date: October 18, 2005

For: Method and Apparatus of Concentration and Purification of Nucleic

Acid

Inventors: HIRAI et al.

Our Ref: 0666.2510000/TGD/AFK

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Online Credit Card Payment Authorization in the amount of \$180.00 to cover First Supplemental Information Disclosure Statement fee;
- 2. Amendment and Reply Under 37 C.F.R. § 1.111;
- 3. First Supplemental Information Disclosure Statement;
- 4. Form PTO/SB/08A listing cited documents US1 and FP1-FP4;
- 5. Form PTO/SB/08B listing cited documents NPL1 and NPL2;
- 6. Copies of cited documents FP1-FP4, NPL1 and NPL2.

The above-listed documents are filed electronically through EFS-Web.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents June 20, 2008 Page 2

Fee payment is provided through online credit card payment. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Anbar F. Khal

Attorney for Applicants Registration No. 59,088

TGD/AFK/tts Enclosures

836503v1